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I.K.S.

IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

In re Application of: Daniel C. Coy et al.

Serial No. N/A

10 047 552

Filed: January 14, 2002

) APPARATUS AND METHOD
) FOR CLASSIFYING FINE
) PARTICLES INTO SUB AND
) SUPRA MICRON RANGES WITH
) HIGH EFFICIENCY AND
) THROUGHPUT
)
)

) Group Art Unit: N/A

#4

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks
Washington, D. C. 20231

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Sir:

Submitted herewith pursuant to 37 C.F.R. & 1.56, 1.97 and 1.98, is Form
PTO/SB/08A (substitute for form PTO-14494/A/PTO) List of Prior Art Cited by
Applicant, together with a copy of the listed patent references.

The listed patents include previously issued patents of the assignee and include
patent references cited during the prosecution thereof.

Please charge any fees, if any, to the deposit account of the undersigned, No. 23-
2126. An extra copy is enclosed.

Respectfully Submitted,

Date

2/13/02

Wildman, Harrold, Allen & Dixon
225 West Wacker Drive
Chicago, Illinois 60606
Phone: (312) 201-2000

By:

D - D +

Douglas S. Rupert, Reg. No. 44,434

SMOJ/JCWS

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Christine Pearson

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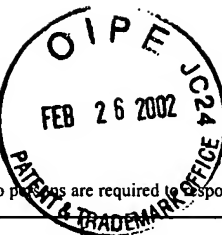


Fig #1

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Substitute for form 14494/A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	N/A 10 047 552
				Filing Date	January 14, 2002
				First Named Inventor	Daniel C. Coy
				Group Art Unit	
				Examiner Name	
Sheet	1	of	5	Attorney Docket Number 17000US01	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	6,194,481		Furman et al.	February 27, 2001	
	2	6,136,287		Horne et al.	October 24, 2000	
	3	3,357,159		Drenning	September 6, 1966	
	4	5,456,986		Majetich et al.	October 10, 1995	
	5	5,484,766		Shah et al.	January 16, 1996	
	6	5,514,350		Kear et al.	May 7, 1996	
	7	5,580,655		El-Shall et al.	December 3, 1996	

FOREIGN PATENT DOCUMENTS								
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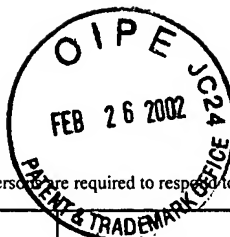
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		Filing Date	January 14, 2002		
		First Named Inventor	Daniel C. Coy		
		Group Art Unit			
Examiner Name					
Sheet	2	of	5	Attorney Docket Number	17000US01

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		Number	Kind Code ² (if known)			
	8	5,922,403		Teclé	July 13, 1999	
	9	6,261,052		Conrad et al.	July 17, 2001	
	10	5,618,475		Johnson et al.	April 8, 1997	
	11	4,321,134		Leschonski et al.	March 23, 1982	
	12	5,262,046		Forgac et al.	November 16, 1993	
	13	5,665,277		Johnson et al.	September 9, 1997	
	14	5,770,022		Chang et al.	June 23, 1998	

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		Number	Kind Code ² (if known)			
	15	6,254,928		Doan	July 3, 2001	
	16	6,200,674		Kumar et al.	March 13, 2001	
	17	6,225,007		Horne et al.	May 1, 2001	
	18	6,248,216		Bi et al.	June 19, 2001	
	19	4,717,404		Fore	January 5, 1988	
	20	5,460,701		Parker et al.	October 24, 1995	
	21	896,111		Howard	August 18, 1908	

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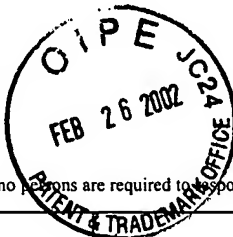
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		Group Art Unit			
Examiner Name					
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		Number	Kind Code ² (if known)			
	22	5,348,163		Tunison III et al.	September 20, 1994	
	23	4,804,463		Forsberg	February 14, 1989	
	24	5,585,020		Becker et al.	December 17, 1996	
	25	5,498,446		Axelbaum et al.	March 12, 1996	
	26	5,514,349		Parker et al.	May 7, 1996	
	27	5,876,683		Glumac et al.	March 2, 1999	
	28	4,657,667		Etkin	April 14, 1987	

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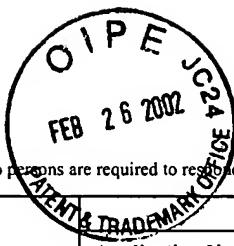
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	29	6,260,708		Adam et al.	July 17, 2001	

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				Application Number	N/A
				Filing Date	January 14, 2002
				First Named Inventor	Daniel C. Coy
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	17000US01
Sheet	1	of	1		

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